FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

Title of Invention

METHOD AND APPARATUS FOR READ BITLINE CLAMPING FOR GAIN CELL DRAM DEVICES

Application Number:

Date:

First Named Applicant: Toshiaki K. Kirihata
Attorney Docket Number: FIS920030215US1

TOTAL FEE AUTHORIZED \$ 790

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

BASIC FILING FEE

Fee Description	Fee Code	Amount \$	Fee Paid \$		
Utility Filing Fee	1001	750	750		
Subtotal For Basic Filing Fees: \$ 750					

EXTRA CLAIM FEES

Fee Description	Extra Claim	Fee Code	Amount \$	Fee Paid \$
Total Claims: 18	0	1202	18	0
Independent Claims : 2	0	1201	84	0
Subtotal For Extra Claims Fees: \$ 0				

ASSIGNMENT FEES

Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$
Recording Each Patent	00000000	1	8021	40	40
Assignment Per Property Fee					
Subtotal For Additional Fees: \$40					

AUTHORIZED BILLING INFORMATION

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 090458

Deposit name: International Business Machines Corporation

Deposit authorized name: Joseph P. Abate Signature: Joseph P. Abate

Date (YYYYMMDD): 2003-08-19

Charge Any Additiona	Fee Required	Under 37 C.F.	R. Sections 1.1	6 and 1.17.	